

Inventor(s): MINORU SAITO, et al.
 Appln. No.: 09 703,548
 Series Code \uparrow Serial No. \uparrow
 Filed: November 1, 2000

Group Art Unit: 2655
 Examiner: Nabil Z. Hindi
 Atty. Dkt. P 245664 51270
 M# Client Ref

Appln. Title: OPTICAL DISK RECORDING
 APPARATUS HAVING PUSH-PULL
 SIGNAL PROCESSING CIRCUIT,
 WOBBLE EXTRACTION CIRCUIT AND
 PRE-PIT DETECTION CIRCUIT

Hon. Commissioner for Patents
 PO Box 1450
 Alexandria, VA 22313-1450

Sir:

REPLY/AMENDMENT/LETTER

Date: May 20, 2003

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of signature thereto.

FEE REQUIREMENTS FOR CLAIMS AS AMENDED

1. Small Entity claim

- A. ☒ NOT made
 B. ☐ Withdrawn
 C. ☐ made herewith
 D. ☐ made previously
- For B & C
 See Required
 Separate Paper
 (Pat-256)

Claims remaining after amendment	Highest number previously paid for	Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm
2. Total Effective Claims	6	**minus 20 0	x \$18/\$9 =	+ \$0	103/203
3. Independent Claims	3	***minus 3 0	x \$84/\$42 =	+ \$0	102/202
4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application)			+ \$280/\$140 =	+ \$0	104/204
5. Original due Date: April 29, 2003	<input type="checkbox"/> NONE				
6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached	(1 mo) (2 mos) (3 mos) (4 mos) (5 mos)	\$110/\$55 = \$410/\$205 = \$930/\$465 = \$1,450/\$725 = \$1,970/\$985 =	+ \$110		115/215 116/216 117/217 118/218 128/228
7. Enter any previous extension fee paid since above original due date and subtract			- \$0		
8.			Extension Fee	+ \$110	
9. If Terminal Disclaimer attached, add Rule 20(d) official fee			+ \$110/\$55	+ \$0	148/248
10. If IDS attached requires Official Fee under Rule 97 (c),			+ \$180	+ \$0	126
or if Rule 97(d) Request			+ \$180		126
11. After-Final Request Fee per rules 129(a) and 17(r)			+ \$750/370	+ \$0	146/246
12. No. of additional inventions for examination per Rule 129(b)			x \$750/375 ea	+ \$0	149/249
13. Request for Continued Examination (RCE)			+ \$750/375	+ \$0	1179/1279
14. Petition fee for				+ \$0	
15.			TOTAL FEE =	\$110	

16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".
 17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.
 18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.

Our Deposit Account No. 03-3975)

(Our Order No. 51270 245664

C#

M#

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

Pillsbury Winthrop LLP
 Intellectual Property Group

725 South Figueroa Street, Suite 2800
 Los Angeles, CA 90017-5406
 Tel: (213) 488-7100

By Atty: Roger R. Wise

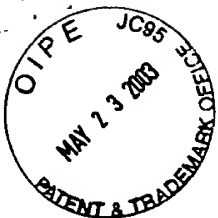
Sig:

Reg. No. 31,204

Fax: (213) 629-1033
 Tel: (213) 488-7151

Atty/Sec: RRW/ah

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments



#5/a

PATENT
51270-245664

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

M. SAITO et al.

Serial No: 09/703,548

Filed: November 1, 2000

For: OPTICAL DISK RECORDING
APPARATUS HAVING PUSH-PULL
SIGNAL PROCESSING CIRCUIT, WOBBLE
EXTRACTION CIRCUIT AND PRE-PIT
DETECTION CIRCUIT

Art Unit: 2655
Examiner: N.Z. HINDI

I hereby certify that this correspondence is
being deposited with the United States Postal
Service with sufficient postage as first class
mail in an envelope addressed to:
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450 on:

May 20, 2003
Date of Deposit

Roger R. Wise
Name

R. R. Wise 05/20/2003
Signature Date

RECEIVED
MAY 29 2003
Technology Center 2800

AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In response to the Office Action dated January 29, 2003 in connection with the
above-identified application, the time for response being extended one month to May
29, 2003 by the accompanying Petition and fee, please enter and consider the
following amendment and remarks.

IN THE SPECIFICATION:

Please delete the paragraph at page 6, lines 1-3.

A